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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/503,380	02/14/2000	Neil Owen Anderson	BAL6019P0190US	6523
7590 08/24/2006			EXAMINER	
	LIPS, KATZ, CLARK	BELL, KENT L		
Citicorp Center, Suite 3800 500 West Madison Street Chicago, IL 60661-2511			ART ŲNIT	PAPER NUMBER
			1661	

Please find below and/or attached an Office communication concerning this application or proceeding.

y	09/503,380	
	03/303,300	ANDERSON ET AL.
Office Action Summary	Examiner	Art Unit
	Kent L. Bell	1661
The MAILING DATE of this communication appearance. Period for Reply	ars on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DAT - Extensions of time may be available under the provisions of 37 CFR 1.136 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will - Failure to reply within the set or extended period for reply will, by statute, can have reply received by the Office later than three months after the mailing disparance patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNI (a). In no event, however, may a apply and will expire SIX (6) MOI ause the application to become A ate of this communication, even if	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status 1) Responsive to communication(s) filed on		
1) Responsive to communication(s) filed on	05	
2a) This action is FINAL . 2b) ⊠ This a	ction is non-final.	والمعار والمساوية والمساوي
3) Since this application is in condition for allowance		
closed in accordance with the practice under Ex	parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.
Disposition of Claims	•	
		A Section 1
4) Claim(s) 1 is/are pending in the application.	2 1	The second second
4a) Of the above claim(s) is/are withdrawr	from consideration.	
5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.		a) I was made all a
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.	- wet to Holl and manner	1061
8) Claim(s) are subject to restriction and/or e	election requirement.	
Application Papers	· · · · · · · · · · · · · · · · · · ·	
	, -	moder to have the body of the control of the contro
9) The specification is objected to by the Examiner.		i u tradicionale de la composición del composición de la composición del composición de la composición
10) The drawing(s) filed on 9/4/65 is/are: a) X accept		
Applicant may not request that any objection to the dr		
Replacement drawing sheet(s) including the correction		
11) The oath or declaration is objected to by the Exam	miner. Note the attache	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		•
12) Acknowledgment is made of a claim for foreign p		ters, prodesiding as to the money is:
12) Acknowledgment is made of a claim for foreign p a) All b) Some * c) None of:	nonty under 35 O.S.C.	9 113(a)-(u) oi (i).
	have been received	and the second s
		Application No.
• •		received in this National Stage
application from the International Bureau (•	randirad
* See the attached detailed Office action for a list of	the certified copies not	received.
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Attachment(s)		A Company of the Comp
1) Notice of References Cited (PTO-892)	A) 🔲 Intensions	Summary (PTO-413)
2) Notice of Praftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) D Notice of 1	nformal Patent Application (PTO-152)
Paper No(s)/Mail Date 5/30/00	6) 🔲 Other:	

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Detailed Action

Objection to the Disclosure

37 CFR 1.163

The following is a quotation of section (a) of 37 CFR 1.163:

(a) The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents, and must particularly point out where and in what manner the variety of plant has been asexually reproduced. In the case of a newly found plant, the specification must particularly point out the location and character of the area where the plant was discovered.

35 USC 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing outland limit. State distinctly claiming the subject matter which the applicant regards as his inventions, and its manner the warrety of the control with the particular particular with the warrety of the control with the c

As specific to United States Plant Patent applications, the specifics of 37 CFR 1.164 (reproduced below) are controlling:

The claim shall be in formal terms to the new and distinct variety of the specified plant as described and illustrated, and may also recite the principal distinguishing characteristics.

More than one claim is not permitted.

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In plant applications filed under 35 U.S.C 161, the requirements of 35 U.S.C. 112 are limited. The following is a quotation of 35 U.S.C. 162:

No plant patent shall be declared invalid for noncompliance with section 112 of this title if the description is as complete as is reasonably possible. The claim in the specification shall be in formal terms to the plant shown and described.

The disclosure is objected to under 35 CFR 1.163(a) and under 35 U.S.C. 112, first paragraph, because the specification presents less than a full, clear, and complete botanical description of the plant and the characteristics which define same per se and which distinguish the plant from related known cultivars and antecedents.

More Specifically:

A. The amendment to the specification page 1, line 1 – page 3, line 16, filed September 150, 2005, numbered as page 2, after line 4, before line 5, Applicant should set forth the Genus/species and the cultivar designation (MPEP 1605(c)).

B. The amendment to the specification page 1, line 1 – page 3, line 16, filed September 10. The specification presents appetuate and to applicate bergnical specification and september 10. The specification pages 2 and 3, Background of the Invention section, Applicant refers to the cultivars as "parent" cultivars.

However, the third cross should be the only cross where the cultivars are "parent" cultivars. The

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first and second crosses could be stated as, for example, --A female or seed *Dendranthema*weyrichii plant -- and --A male or pollen *Dendranthema grandiflora* plant--. Correction and/or clarification is necessary.

C. The amendment to the specification page 1, line 1 – page 3, line 16, filed September 9, 2005, numbered as pages 2 and 3, Background of the Invention section, "from White Flower Farms" (one occurrence), "from Yoder Brothers, Inc" (four occurrences), and "a University of Minnesota" (one occurrence) should be deleted as these recitations constitute unwarranted advertising (MPEP 1610).

D. The amendment to the specification page 1, line 1 – page 3, line 16, filed September 9, 2005, numbered as page 3, lines 18-21, The location of asexual reproduction is unclear as it is uncertain where the asexual reproduction occurred. Applicant should delete "taken" as it is not understood whether applicant took the cuttings from St. Paul, Minnesota, U.S.A. and planted them in another area or took them and planted them in St. Paul, Minnesota, U.S.A. Correction is necessary.

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E. The amendment to the specification page 1, line 1 – page 3, line 16, filed September 9, 2005, numbered as page 4, lines 3 and 4, Rather than stating "flower petals" it appears --ray florets-- would be the more appropriate term to use in this instance.

F. The amendment to the specification page 1, line 1 – page 3, line 16, filed September 9, 2005, numbered as page 4, Table 1, line 10, Rather than stating "Flower" it appears – Page 5.

Inflorescence—would be the more appropriate term to use in this instance.

G. The amendment to the specification page 7, filed September 9, 2005, numbered as page 6, line 12, Rather than stating "flowers" it appears --inflorescences-- would be the more appropriate term to use in this instance.

H. Page 4, lines 6-13, Applicant should set forth in the specification the age of the plant when described.

I. Page 4, line 10, Applicant should delete "taken" as set forth in "D" above and also set forth the location where the plants were grown.

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- J. Page 5, lines 6 and 18-25, page 6, lines 8, 19-23, 28, and 29, and page 7, lines 4, 6, 8, and 10, Applicant states color references are to the R.H.S. Colour Chart of The Royal Horticultural Society, London, England on page 4, lines 7 and 8. However, the designations set forth do not correspond to any designations in the RHS colour chart. Correction and/or clarification is necessary.
- K. Page 5, lines 11-16, Applicant should set forth in the specification additional information relative to the instant plant including the typical and observed leaf shape.
- L. Page 5, line 28, Applicant states "(SD)". It is not understood what applicant intends a second state of the second state of

due recommendate to the R. U.S. Colour Chart of The Royal

The above listing may not be complete. Applicant should carefully review the disclosure and import into same any corrected or additional information which would aid in botanically identifying and/or distinguishing the cultivar for which United States Plant Patent protection is sought.

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Claim Rejection

35 U.S.C. 112, 1st & 2nd Paragraphs

Claim 1 is rejected under 35 U.S.C. 112, first and second paragraphs as not being supported by a clear and complete botanical description of the plant for the reasons set forth in the Objection to the Disclosure Section above.

Future Correspondence

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Kent L. Bell whose telephone number is (571) 272-0973. The Examiner can normally be reached Monday through Thursday from 6:00 am to 4:30 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Anne Marie Grunberg, can be reached at (571) 272-0975.

The fax phone number for the group is (703) 872-9306: 13745

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-1600.

K. L. Bell

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